

Appendix H
WAG 4 WERA Species

APPENDIX H

WAG 4 ERA SPECIES

Table H-1. Faunal functional groups and associated species potentially present at WAG 4. (* indicates functional groups assessed in the ERA).

Class	Functional Group	Taxonomic Name	Common Name	Distribution/ Status ^a	Abundance/ Season/Stat ^b
Amphia*	A232	<i>Spea intermontana</i>	Great Basin spadefoot toad	w	R2
Aves	AV121	<i>Carduelis pinus</i>	Pine siskin	f, d	S5, M3
		<i>Carduelis tristis</i>	American goldfinch	d, ss	M5
		<i>Coccothraustes vespertinus</i>	Evening grosbeak	d	S5, M3
		<i>Bombycilla cedrorum</i>	Cedar waxwing	f, d	S5, M3, W5
Aves*	AV122	<i>Passer domesticus</i>	House sparrow	f, d	B2, M1, W3
		<i>Selasphorus rufus</i>	Rufous hummingbird	d	S3, M3
		<i>Zenaida macroura</i>	Mourning dove	sw	B1, M3, W5
		<i>Chondestes grammacus</i>	Lark sparrow	sw	S3, M5
		<i>Plectrophenax nivalis</i>	Snow bunting	g, ss	W5
		<i>Leucosticte arctoa</i>	Rosy finch	ss	M5, W5
		<i>Carpodacus mexicanus</i>	House finch	f, d	S3, M3
		<i>Perdix perdix</i>	Gray partridge	g, ss, f	R3
		<i>Alectoris chukar</i>	Chukar	g, ss	R3
		<i>Centrocercus urophasianus</i>	Sage grouse	ss, g, f	R2
		<i>Eremophila alpestris</i>	Horned lark	g, ss	R2
		<i>Junco hyemalis</i>	Dark-eyed junco	sw	M3
		<i>Columba livia</i>	Rock dove	sw	R2
Aves	AV132	<i>Porzana carolina</i>	Sora	w, f	B5, M5
Aves	AV142	<i>Chen caerulescens</i>	Snow goose	w	M5
		<i>Anas crecca</i>	Green-winged teal	w	S5, M5
		<i>Aythya americana</i>	Redhead	w	S5, M5, W5
		<i>Aythya collaris</i>	Ring-necked duck	w	S5, M5
Aves*	AV143	<i>Cygnus columbianus</i>	Tundra swan	w	M5
		<i>Cygnus buccinator</i>	Trumpeter swan	w	I6
		<i>Branta canadensis</i>	Canada goose	w	S3, M3
		<i>Anas platyrhynchos</i>	Mallard	w	B2, M2, W3
		<i>Anas acuta</i>	Northern pintail	w	S3, M3
		<i>Anas discors</i>	Blue-winged teal	w	B2, M3
		<i>Anas cyanoptera</i>	Cinnamon teal	w	S3, M3
		<i>Anas clypeata</i>	Northern shoveler	w	B3, M3
		<i>Anas strepera</i>	Gadwall	w	S3, M3
		<i>Anas americana</i>	American wigeon	w	S3, M3
		<i>Aythya valisineria</i>	Canvasback	w	B5, M5
Aves*	AV210	<i>Chlidonias niger</i>	Black tern	w	S5, M5
		<i>Contopus borealis</i>	Olive-sided flycatcher	d	S5, M5
		<i>Empidonax difficilis</i>	Western flycatcher	d	S5
		<i>Myiarchus cinerascens</i>	Ash-throated flycatcher	d	S5
		<i>Tyrannus verticalis</i>	Western kingbird	f, d, j	B3, M3
		<i>Tyrannus tyrannus</i>	Eastern kingbird	f, d, j	B3, M3
		<i>Tachycineta bicolor</i>	Tree swallow	d, j	B3, M3

Table H-1. (continued).

Class	Functional Group	Taxonomic Name	Common Name	Distribution/ Status ^a	Abundance/ Season/Stat ^b
Aves*	AV210A	<i>Tachycineta thalassina</i>	Violet-green swallow	d, j	B4, M4
		<i>Myadestes townsendi</i>	Townsend's Solitaire	d	S5, M5
		<i>Chordeiles minor</i>	Common nighthawk	sw	B2, M3
		<i>Aeronautes saxatalis</i>	White-throated swift	d	S5
		<i>Sayornis saya</i>	Say's phoebe	ss, d, f, j	B3, M3
		<i>Stelgidopteryx serripennis</i>	Northern rough-winged swallow	d, j	B3, M3
		<i>Riparia riparia</i>	Bank swallow	d, j	B5, M3
		<i>Hirundo pyrrhonota</i>	Cliff swallow	d, j	B2, M2
		<i>Hirundo rustica</i>	Barn swallow	d, j	B2, M3
		<i>Regulus calendula</i>	Ruby-crowned kinglet	d	M3, W6
Aves	AV221	<i>Sialia mexicana</i>	Western bluebird	ss	S5, M5
		<i>Bombycilla garrulus</i>	Bohemian waxwing	f, d	S3, M2, W3
		<i>Vireo gilvus</i>	Warbling vireo	d	S5, M5
		<i>Dendroica petechia</i>	Yellow warbler	d	B5, M3
		<i>Dendroica coronata</i>	Yellow-rumped warbler	d	S3, M3
		<i>Dendroica townsendi</i>	Townsend's warbler	d	M5
		<i>Geothlypis trichas</i>	Common yellowthroat	d	S5
		<i>Wilsonia pusilla</i>	Wilson's warbler	d	S5, M5
		<i>Icteria virens</i>	Yellow-breasted chat	d	S5
		<i>Piranga ludoviciana</i>	Western tanager	d	S3, M3
		<i>Pheucticus melanocephalus</i>	Black-headed grosbeak	sw	S5, M5
		<i>Icterus galbula</i>	Northern oriole	d	S3, M3
		<i>Picoides pubescens</i>	Downy woodpecker	d	B5, M5
		<i>Colaptes auratus</i>	Northern flicker	d	B3, M3
		<i>Larus pipixcan</i>	Franklin's gull	w, ss	S3, M3
		<i>Larus californicus</i>	California gull	w, ss	S5, M3
		<i>Sturnus vulgaris</i>	European starling	sw	R3
		<i>Troglodytes aedon</i>	House wren	d	R3
Aves*	AV222	<i>Sialia currucoides</i>	Mountain bluebird	ss	S3, M3
		<i>Turdus migratorius</i>	American robin	sw	B2, M2
		<i>Oreoscoptes montanus</i>	Sage thrasher	ss	B2, M2
		<i>Passerina amoena</i>	Lazuli bunting	d	S5, M5
		<i>Spizella passerina</i>	Chipping sparrow	f, d, ss	M5
		<i>Spizella breweri</i>	Brewer's sparrow	ss	B2, M2
		<i>Amphispiza bilineata</i>	Black-throated sparrow	ss	S5, M5
		<i>Amphispiza belli</i>	Sage sparrow	ss	B2, M2
		<i>Passerculus sandwichensis</i>	Savannah sparrow	d, g	S5, M3
		<i>Zonotrichia leucophrys</i>	White-crowned sparrow	ss	M4
		<i>Sturnella neglecta</i>	Western meadowlark	g, ss	B2, M2, W3
		<i>Euphagus cyanocephalus</i>	Brewer's blackbird	sw	B2, M2, W5
		<i>Molothrus ater</i>	Brown-headed cowbird	ss	B3, M3
		<i>Charadrius vociferus</i>	Killdeer	sw	B2, M2
		<i>Anthus spinoletta</i>	Water pipit	ss	M5
		<i>Pipilo chlorurus</i>	Green-tailed towhee	ss	S3, M3
		<i>Pipilo erythrrophthalmus</i>	Rufous-sided towhee	sw	S3, M3
		<i>Pooecetes gramineus</i>	Vesper sparrow	g, ss	B3, M3

Table H-1. (continued).

Class	Functional Group	Taxonomic Name	Common Name	Distribution/ Status ^a	Abundance/ Season/Star ^b
Aves	AV222A	<i>Calamospiza melanocorys</i>	Lark bunting	ss	S5, M5
		<i>Melospiza melodia</i>	Song sparrow	d	S5, M3
Aves*	AV232	<i>Salpinctes obsoletus</i>	Rock wren	ss	B3, M3
		<i>Catherpes mexicanus</i>	Canyon wren	ss	S5, M5
Aves*	AV232	<i>Agelaius phoeniceus</i>	Red-winged blackbird	w, ss	B3, M3
		<i>Xanthocephalus xanthocephalus</i>	Yellow-headed blackbird	w, d	B4, M3
Aves*	AV233	<i>Actitis macularia</i>	Spotted sandpiper	w	S3, M3
		<i>Calidris minutilla</i>	Least sandpiper	w	S5, M5
Aves*	AV233	<i>Tringa solitaria</i>	Solitary sandpiper	w	S5, M3
		<i>Catoptrophorus semipalmatus</i>	Willet	w, ss	S3, M3
Aves	AV241	<i>Numenius americanus</i>	Long-billed curlew	w, ss	S3, M3
		<i>Limosa fedoa</i>	Marbled godwit	w	S3, M5
Aves	AV241	<i>Limnodromus scolopaceus</i>	Long-billed dowitcher	w	M5
		<i>Gallinago gallinago</i>	Common snipe	w	S5, M5
Aves	AV242	<i>Plegadis chihi</i>	White-faced ibis	w	S5, M5
		<i>Aix sponsa</i>	Wood duck	w	S6, M5
Aves	AV242	<i>Phalaropus lobatus</i>	Red-necked phalarope	w	M5
		<i>Phalaropus tricolor</i>	Wilson's phalarope	w	S3, M3
Aves	AV242	<i>Aythya affinis</i>	Lesser scaup	w	S5, M3, W3
		<i>Bucephala clangula</i>	Common goldeneye	w	S5, M3, W3
Aves	AV242	<i>Bucephala islandica</i>	Barrow's goldeneye	w	S6, M5
		<i>Oxyura jamaicensis</i>	Ruddy duck	w	B5, M3
Aves	AV242	<i>Tringa flavipes</i>	Lesser yellowlegs	w	S5, M5
		<i>Larus philadelphicus</i>	Bonaparte's gull	w	M5
Aves	AV242	<i>Bucephala albeola</i>	Bufflehead	w	S5, M3
		<i>Podilymbus podiceps</i>	Pied-billed grebe	w	S5, M5
Aves*	AV310	<i>Podiceps auritus</i>	Horned grebe	w	M5
		<i>Podiceps nigricollis</i>	Eared grebe	w	B5, M3, W3
Aves*	AV310	<i>Accipiter striatus</i>	Sharp-shinned hawk	sw	S5, M5, W5
		<i>Accipiter cooperii</i>	Cooper's hawk	sw	S3, M5, W5
Aves*	AV310	<i>Accipiter gentilis</i>	Northern goshawk	sw	S5, M5, W5
		<i>Falco columbarius</i>	Merlin	sw	R5
Aves*	AV310	<i>Falco peregrinus</i>	Peregrine falcon	sw	S5, M5, W5
		<i>Falco mexicanus</i>	Prairie falcon	sw	R3
Aves*	AV322	<i>Nyctea scandiaca</i>	Snowy owl	sw	W5
		<i>Haliaeetus leucocephalus</i>	Bald eagle	sw	M5, W3
Aves*	AV322	<i>Falco sparverius</i>	American kestrel	sw	B2, M2, W3
		<i>Circus cyaneus</i>	Northern harrier	sw	R2
Aves*	AV322	<i>Buteo swainsoni</i>	Swainson's hawk	sw	B3, M3, W5
		<i>Buteo jamaicensis</i>	Red-tailed hawk	sw	B3, M3, W5
Aves*	AV322	<i>Buteo regalis</i>	Ferruginous hawk	sw	B3, M3, W5
		<i>Lanius excubitor</i>	Northern shrike	sw	M3, W5
Aves*	AV322	<i>Lanius ludovicianus</i>	Loggerhead shrike	ss	B3
		<i>Bubo virginianus</i>	Great horned owl	sw	R3
Aves*	AV322	<i>Asio otus</i>	Long-eared owl	d	B4, M4
		<i>Asio flammeus</i>	Short-eared owl	ss, g	B3, M3

Table H-1. (continued).

Class	Functional Group	Taxonomic Name	Common Name	Distribution/ Status*	Abundance/ Season/Stat ^b
Aves*	AV322A	<i>Aegolius acadicus</i>	Northern saw-whet owl	sw	S6, M6, W6
		<i>Aquila chrysaetos</i>	Golden eagle	sw	B3, M4, W2
		<i>Cathartes aura</i>	Turkey vulture	sw	S3, M3, W6
		<i>Buteo lagopus</i>	Rough-legged hawk	sw	S6, M2, W2
Aves*	AV322A	<i>Athene cunicularia</i>	Burrowing owl	ss, g	B3, M3, W6
Aves*	AV422	<i>Aphelocoma coerulescens</i>	Scrub jay	U	U
		<i>Pica pica</i>	Black-billed magpie	sw	R2
		<i>Corvus brachyrhynchos</i>	American crow	sw	R3
		<i>Phasianus colchicus</i>	Ring-necked pheasant	g, ss	R3
		<i>Corvus corax</i>	Common raven	sw	R3
		<i>Larus argentatus</i>	Herring gull	w, ss, g	S3, M3
Aves	AV432	<i>Recurvirostra americana</i>	American avocet	w	S2, M3
		<i>Larus delawarensis</i>	Ring-billed gull	w, ss, g	S3, M3
Aves*	AV442	<i>Fulica americana</i>	American coot	w	R3
Mammalia	M121	<i>Erethizon dorsatum</i>	Porcupine	r, f	I4
Mammalia*	M122	<i>Lepus townsendii</i>	White-tailed jackrabbit	sw, ss	R4
		<i>Lepus californicus</i>	Black-tailed jackrabbit	sw, ss	R1,R4 (cyclic)
		<i>Reithrodontomys megalotis</i>	Western harvest mouse	sw, ss, g	
		<i>Cervus elaphus</i>	Elk	sw	R4
		<i>Odocoileus hemionus</i>	Mule deer	sw, ss, g	R3
		<i>Antilocapra americana</i>	Pronghorn	sw, ss, f	R1
Mammalia*	M122A	<i>Sylvilagus nuttallii</i>	Nuttall's cottontail	sw, ss, f	R2
		<i>Brachylagus idahoensis</i>	Pygmy rabbit	ss, ro	R2
		<i>Marmota flaviventris</i>	Yellow-bellied marmot	sw, ro	R3
		<i>Spermophilus townsendii</i>	Townsend's ground squirrel	sw, ss, f	R2
		<i>Perognathus parvus</i>	Great Basin pocket mouse	sw, ss	R3
		<i>Dipodomys ordii</i>	Ord's kangaroo rat	sw, ss, g	R2
		<i>Neotoma cinerea</i>	Bushy-tailed woodrat	sw, ro	R2
		<i>Microtus montanus</i>	Montane vole	sw, g, f	R1,R4 (cyclic)
		<i>Lagurus curtatus</i>	Sagebrush vole	ss	
Mammalia	M123	<i>Thomomys talpoides</i>	Northern pocket gopher	ss	R4
Mammalia	M210	<i>Lasiurus cinereus</i>	Hoary bat	d, j	U3
		<i>Lasionycteris noctivagans</i>	Silver-haired bat	sw	M4
Mammalia*	M210A	<i>Myotis leibii</i>	Small-footed myotis	sw, ro	R2
		<i>Eptesicus fuscus</i>	Big-brown bat	sw, f, c	R3
		<i>Plecotus townsendii</i>	Townsend's western big-eared bat	sw, c	R2
		<i>Myotis lucifugus</i>	Little Brown myotis	sw, f	I2
		<i>Myotis californicus</i>	California myotis	sw	U2
Mammalia*	M222	<i>Sorex merriami</i>	Merriam's shrew	sw, ss	R4
		<i>Onychomys leucogaster</i>	Northern grasshopper mouse	sw, ss	R4
Mammalia*	M322	<i>Mustela frenata</i>	Long-tailed weasel	sw, ss	R2
		<i>Taxidea taxus</i>	Badger	sw	R3
		<i>Felis rufus</i>	Bobcat	sw, ss, j	R4
Mammalia*	M422	<i>Tamias minimus</i>	Least chipmunk	sw, ss	R1
		<i>Peromyscus maniculatus</i>	Deer mouse	sw	R1

Table H-1. (continued).

Class	Functional Group	Taxonomic Name	Common Name	Distribution/ Status*	Abundance/ Season/Stat ^b
		<i>Rattus norvegicus</i>	Norway rat	NW/NE INEEL; ag	R5 (?)
		<i>Mus musculus</i>	House mouse	f	R5 (?)
		<i>Spilogale gracilis</i>	Western spotted skunk	sw, ro	R5
Mammalia	M422A	<i>Canis latrans</i>	Coyote	sw	R2
Reptilia*	R222	<i>Phrynosoma douglasii</i>	Short-horned lizard	sw, ss	R1
		<i>Sceloporus graciosus</i>	Sagebrush lizard	sw, ss	R1
		<i>Eumeces skiltonianus</i>	Western skink	South INEEL	R5
Reptilia*	R322	<i>Masticophis taeniatus</i>	Desert striped whipsnake	NE INEEL, ss	R3
		<i>Pituophis melanoleucus</i>	Gopher snake	sw, ss	R2
		<i>Thamnophis elegans</i>	Western garter snake	sw	R3
		<i>Coluber constrictor</i>	Western racer	sw	I5
		<i>Crotalus viridis</i>	Western rattlesnake	sw, ss	R2
a.		b.			
w	On or near water	1. Abundant - very numerous and certain to be seen or sampled			
ss	Shrub-steppe	2. Common - likely but not certain to be observed or sampled			
d	Deciduous or riparian	3. Uncommon - found in limited numbers, not likely to be sampled or observed			
j	Juniper woodland	4. Occasional or local - a species that is not always present or is restricted in distribution			
g	Grassland	5. Rare - a species that has a range including all or part of INEEL, but has been documented \leq seven times on INEEL			
sw	Sitewide	6. Vagrant or accidental- a species that is not expected to occur on INEEL, but has been recorded there.			
f	Facility complexes	7. Possible occurrence - species for which sightings have been unverified or geographical range overlaps INEEL (and preferred habitat occurs on INEEL			
c	Cave				
ro	Rocky outcrop	R. Breeder and year-round resident			
U	Unknown	B. Summer breeder			
r	riparian	M. Migrant			
ag	agricultural area	I. Incidental species			
		W. Winter visitor			
		S. Summer visitor: no breeding records			
		U. Unknown			

Table H-2. Species excluded from the WAG 4 ERA.

Functional Group	Common Name	Habitat ^a	Abundance/ Seasons ^b	Regulatory Status ^c	Criteria for Exclusion
A232	Boreal chorus frog	w	R4	Geographic - Aquatic	
	Western toad	w,d	U7		Incidental species
AV122	Black-chinned hummingbird	ag,d	U7	Possible but not recorded on INEEL	
	Calliope hummingbird	ag,d	U7		Possible but not recorded on INEEL
AV122	Sharp-tailed grouse	g, ss	I6	Incidental species	
	Broad-tailed hummingbird	ag,d	U7		Possible but not recorded on INEEL
AV143	Blue grouse	f	S6	Vagrant species	
	Ross' goose	w	I6		Incidental species
AV210	White-fronted goose	w	I6	Incidental species	
	Gray flycatcher	g,ss,j	U7		Incidental species
AV221	Western wood-peewee	d	I6	Incidental species	
	Willow flycatcher	d	U7		Incidental species
AV221	Dusky flycatcher	d	U7	Incidental species	
	Common poor-will	j	I6		Incidental species
AV221	Black-and-white warbler	U	I6	Incidental species	
	Swainson's thrush	U	I6		Incidental species
AV221	Blue-gray gnatcatcher	U	I6	Incidental species	
	Red-naped sapsucker	U	I6		Incidental species
AV221	Lewis' woodpecker	U	I6	Incidental species	
	MacGillivray's warbler	U	I6		Incidental species
AV221	Orange-crowned warbler	U	I6	Incidental species	
	American redstart	f	M6		Vagrant species
AV221	Mountain chickadee	d,j	U7	Incidental species	
	Lapland longspur	g,ss	U7		Incidental species
AV221	Hairy woodpecker	ag,d	U7	Incidental species	
	Black-capped chickadee	d,j	U7		Incidental species
AV222	Varied thrush	ss	W6	Vagrant species (winter)	
	Flammulated owl		I6		Incidental species
AV222	Harris' sparrow		I6	Incidental species	
	Hermit thrush		I6		Incidental species
AV222	Lincoln's sparrow		I6	Incidental species	
	Northern mockingbird	j	S6		Geographical - Juniper woodland habitat
AV232	Lapland longspur	g,ss	I7	Incidental species	
	Western sandpiper	w	I6		Incidental species
AV232	Semipalmated plover	w	I6	Incidental species	
	Virginia rail	w	U7		Incidental species
AV232	Marsh wren	w	U7	Incidental species	
	Baird's sandpiper	w	I6		Incidental species
AV232	Mountain plover	U	I6	Incidental species	
	Orchard oriole	U	I6		Incidental species
AV233	Cattle egret	w	I6		Incidental species

Table H-2. (continued).

Functional Group	Common Name	Habitat ^a	Abundance/ Seasons ^b	Regulatory Status ^c	Criteria for Exclusion
	Black-necked stilt	w	I6		Incidental species
	Snowy egret	w	I6		Incidental species
AV242	Surf scoter	w	I6		Incidental species
	Barrow's goldeneye	w	S6, M5		Vagrant species
AV310	Gyrfalcon	sw	M6	-,SSC,S,-	Incidental species
AV322	Northern pygmy owl	d	U7	-,SSC,-,-	Incidental species
	Boreal owl		I6		Incidental species
	Western screech owl	d	U7		Incidental species
AV332	Northern saw-whet owl	sw	S6, M6, W6		Vagrant species
AV333	Green-backed heron	w	S6, M6		Vagrant species
AV342	Red-breasted merganser	w	I6		Incidental species
	Black-legged kittiwake	w	W6		Vagrant species (winter)
AV422	Hooded merganser	w	I6		Incidental species
	Double-crested cormorant	w	I6		Incidental species
	Blue jay	U	I6		Incidental species
	Clark's nutcracker	j	S4, M4, W5		Geographical - Juniper woodland habitat
AV433	Sandhill crane	U	I6		Incidental species
	Great egret	W	S5, M5		Incidental species
M122	Moose	sw	T6		Transient species - Rare
	Mountain sheep	N INEEL	T6		Transient species - Rare
M132	Muskrat	w	S5,W5 (cyclic)		Geographical - Aquatic habitat (Big Lost River)
	Beaver	w	R4,S,W		Geographical - Aquatic habitat (Big Lost River)
M210	Yuma myotis	sw	U7		Incidental species
	Silver-haired bat	sw	U7		Incidental species
	Western pipistrelle	sw	U7	C2,SSC,S,-	Incidental species
	Fringed myotis	sw	U7	-,SSC,-,-	Incidental species
M210A	Long-legged myotis	sw	U7		Incidental species
	Pallid bat	sw	U7		Incidental species
M322	Mountain lion	sw	T6		Transient species - Rare
	Striped skunk	ag,d	U7		Incidental species
	Short-tailed weasel (ermine)	ag,d	U7		Incidental species
	Red fox	ag,d	U7		Incidental species
M422	Raccoon	ag,d	U7		Incidental species
O242	Shorthead sculpin	w	R2		Geographical - Aquatic species (Big Lost River)
O243	Mountain whitefish	w	R2		Geographical - Aquatic species (Big Lost River)
	Speckled dace	w	R3		Geographical - Aquatic species (Big Lost River)
	Cutthroat trout	w	U7		Geographical - Aquatic species (Big Lost River)
O342	Rainbow trout	w	R2		Geographical - Aquatic species (Big Lost River)
	Brook trout	w	R3		Geographical - Aquatic species (Big Lost River)
	Utah chub	w	U7		Geographical - Aquatic species (Big Lost River)

Table H-2. (continued).

Functional Group	Common Name	Habitat ^a	Abundance/ Seasons ^b	Regulatory Status ^c	Criteria for Exclusion
O442	Kokanee salmon	w	M3		Geographical - Aquatic species (Big Lost River)
R222	Leopard lizard	NE INEEL	R4		Geographical - Observations restricted to NE INEEL
R232	Tiger salamander	w	U7		Incidental species
R322	Rubber boa	U	I6		Incidental species
	Ringneck snake	sw	U7	NL,SSC,--,--	Incidental species
	Common garter Snake	sw	U7		Incidental species
	Night snake	sw	U7	--,S,--	Incidental species
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a.	ag	agricultural			
	w	On or near water			
	ss	Shrub-steppe			
	d	Deciduous or riparian			
	j	Juniper woodland			
	g	Grassland			
	sw	Sitewide			
	f	Facility complexes			
	U	Unknown			
	r	Riparian			
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b.	1	Abundant - very numerous and certain to be seen or sampled.			
	2	Common - likely but not certain to be observed or sampled.			
	3	Uncommon - found in limited numbers, not likely to be sampled or observed.			
	4	Occasional or local - a species that is not always present or is restricted in distribution.			
	5	Rare - a species that has a range including all or part of INEEL, but has been documented \leq seven times on INEEL.			
	6	Vagrant or accidental - a species that is not expected to occur on INEEL, but has been recorded there.			
	7	Possible occurrence - species for which sightings have been unverified or geographical range overlaps INEEL (and preferred habitat occurs on INEEL).			
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	R	Breeder and year-round resident.			
	I	Incidental.			
	M	Migrant.			
	W	Winter visitor.			
	S	Summer visitor: no breeding records.			
	T	Transient.			
	U	Unknown.			
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c.	Species management codes for Federal (FED), Bureau of Land Management (BLM), U. S. Forest Service Region 4 (USFS), and Audubon Blue List (AUDBL): C2 = category 2 species; 3c = no longer considered for listing; E = endangered species; NL = not listed; SSC = species of special concern; T = threatened species; S = sensitive.				